WHOLESALE LOGISTICS MODERNIZATION PROGRAM

21 November 2000

U.S. Army Materiel Command

Purpose

To provide a program brief to the

IMACS CMT on the

Army Materiel Command's

Wholesale Logistics Modernization Program

Log Automation – A Seamless System

Tier I

SARSS
ILAP
SPBSR
SAAS
ULLS
SAMS

Tactical Operations

Tier II

(WLMP)
(LIDB)

Wholesale & Retail Integration/ Operations

Tier III

GTN
TC-AIMS II
JTAV

Joint Integration & Operations

Global Combat Support System - A

User Friendly
Integrates Data Bases

One Seamless System

Responsive to the Warfighter

Wholesale Logistics Modernization Program

Program Director, WLMP

Located at CECOM

Commodity Command Standard System (CCSS)

- Support: CSC St. Louis (1 Jul 00) was: Logistics Systems Support Center (LSSC), St. Louis, MO
- Supports Inventory Control, Repair and Buy Decisions, and Planning & Budgeting at Integrated Materiel Management Centers (IMMC)

Standard Depot System (SDS)

- Support: CSC Chambersburg (1 Jul 00) was: Industrial Logistics Support Center (ILSC), Chambersburg, PA
- Supports Property Accountability and Management, and Depot Maintenance, at Army Depots, Arsenals and AMC Installations

Defects With Current System:

- Batch Processing-Unresponsive
- 25 Year Old Technology
- 30 Year Old Processes
- Obsolete System (Cobol 74)
- Non-Relational Flat Data Files

THE SOLUTION:

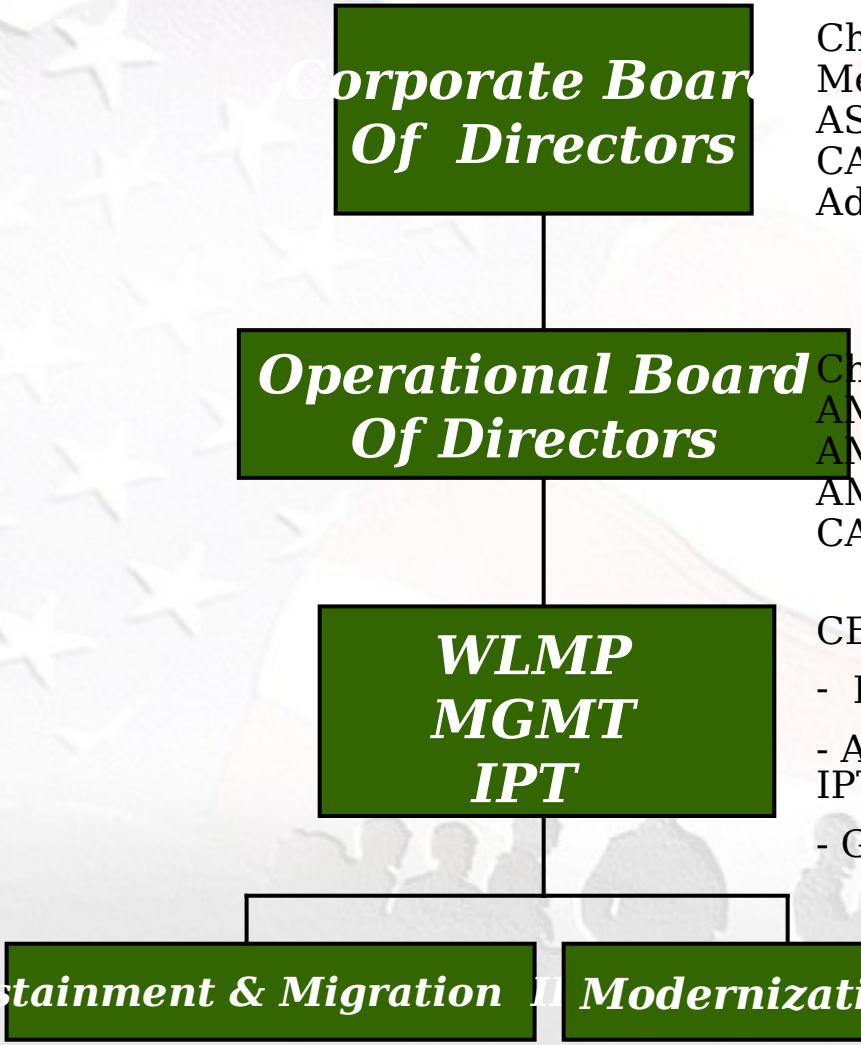
- WLMP outsourced the software support function to the private sector, where we can leverage best commercial business practices and continuous technology refreshment.
- Buying service that is based on Business Process Reengineering (BPR), and commercial best practices/software solutions from an Industry Leader, WLMP will provide modernized, up-to-the-minute logistics data, in real time, on a global basis!

On the Web: **http://www.wlmp.com**

BOTTOM LINE TO THE WAREFIGHTER:

- Reduced Cycle Times & Out of Stock Rates
- Total Visibility of Orders from Start to Finish
- Worldwide Visibility of Assets in Real Time
- Powerful Anticipatory Logistics Planning Tool
- Reduced Stockage Levels and Logistics Footprint

Program Organization



Chaired by CG AMC
Membership Includes:
ASA-FM, ASA-ALT, DA DCSLOG, DISC4, USASAC
CASCOM, DUSD-L, DISA, DFAS, DLA, J-4
Advisors: PDL, AMC
CG, CECOM

Chaired by PDL, AMC
AMC, ADCSLOG
AMC MSC IMMC Directors
AMC DCSRM, CIO, SA, RDA, INST
CASCOM, DLA, DISA, DFAS

CECOM Executes The Contract

- PD WLMP
- AMC / DA / OSD Community Involved in IPT's
- Government/Contractor Partnership

Contract Information

- **Contract Awarded 29 Dec 99**
- **Period of Performance Dec 99 – Dec 09**
- **Type of Contract – FFP Plus Performance Bonus**

PRIME CONTRACTOR

Computer Sciences Corporation

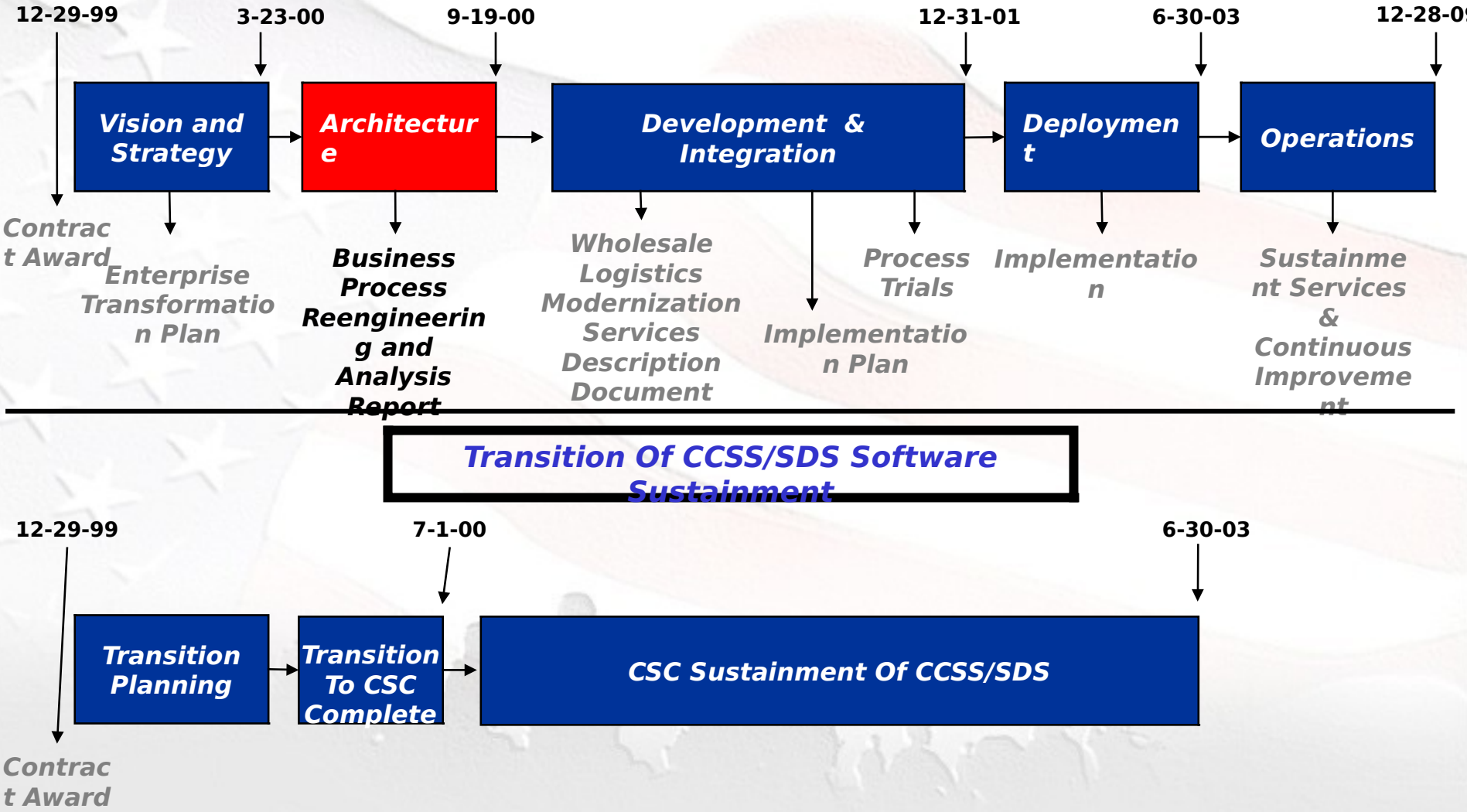
Moorestown, NJ

MAJOR SUBCONTRACTORS

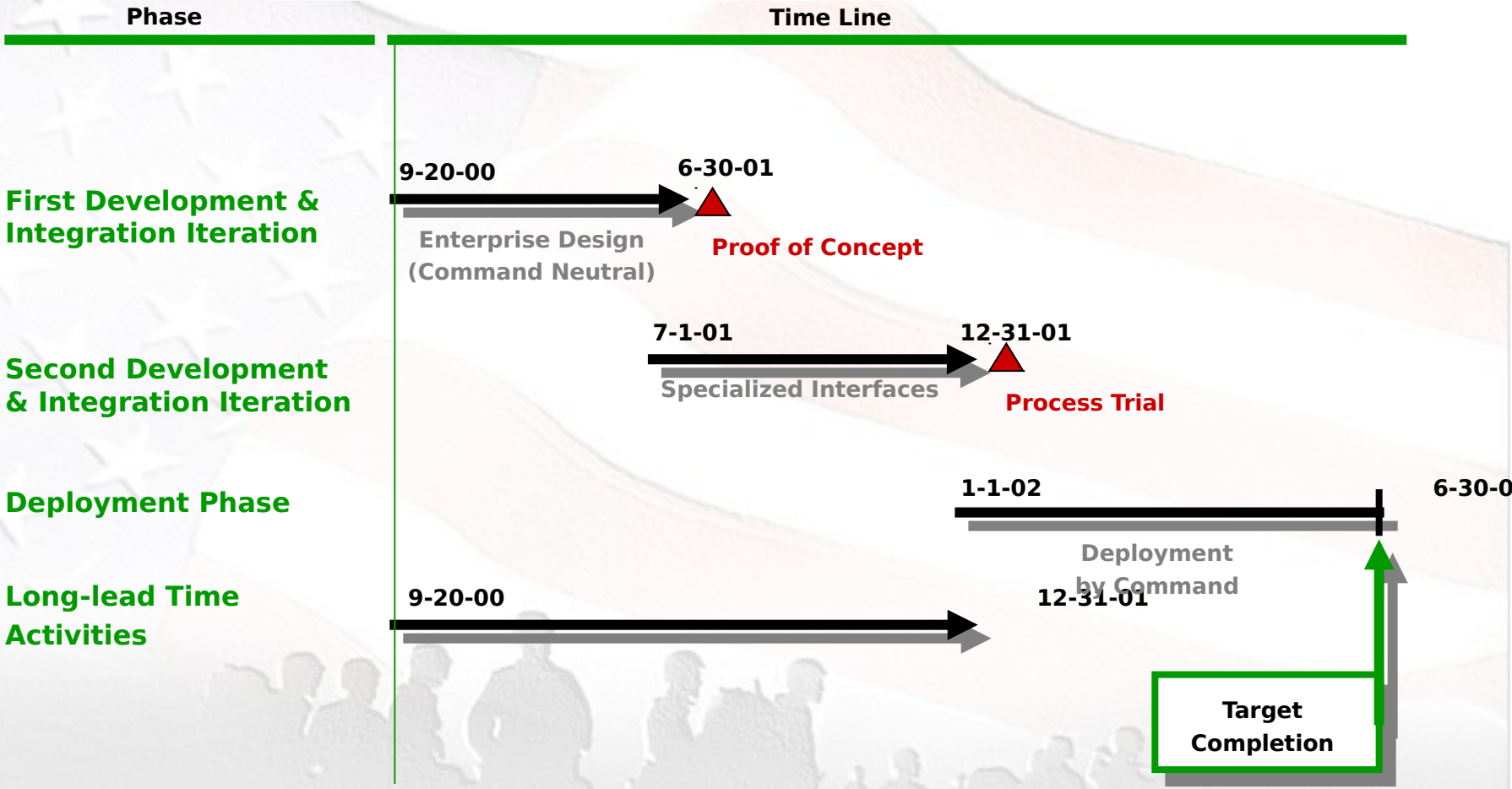
GRC International; IBM; KPMG LLP; Metters Industries; SIGNAL Corporation

ERP vendor – SAP (15 Nov00)

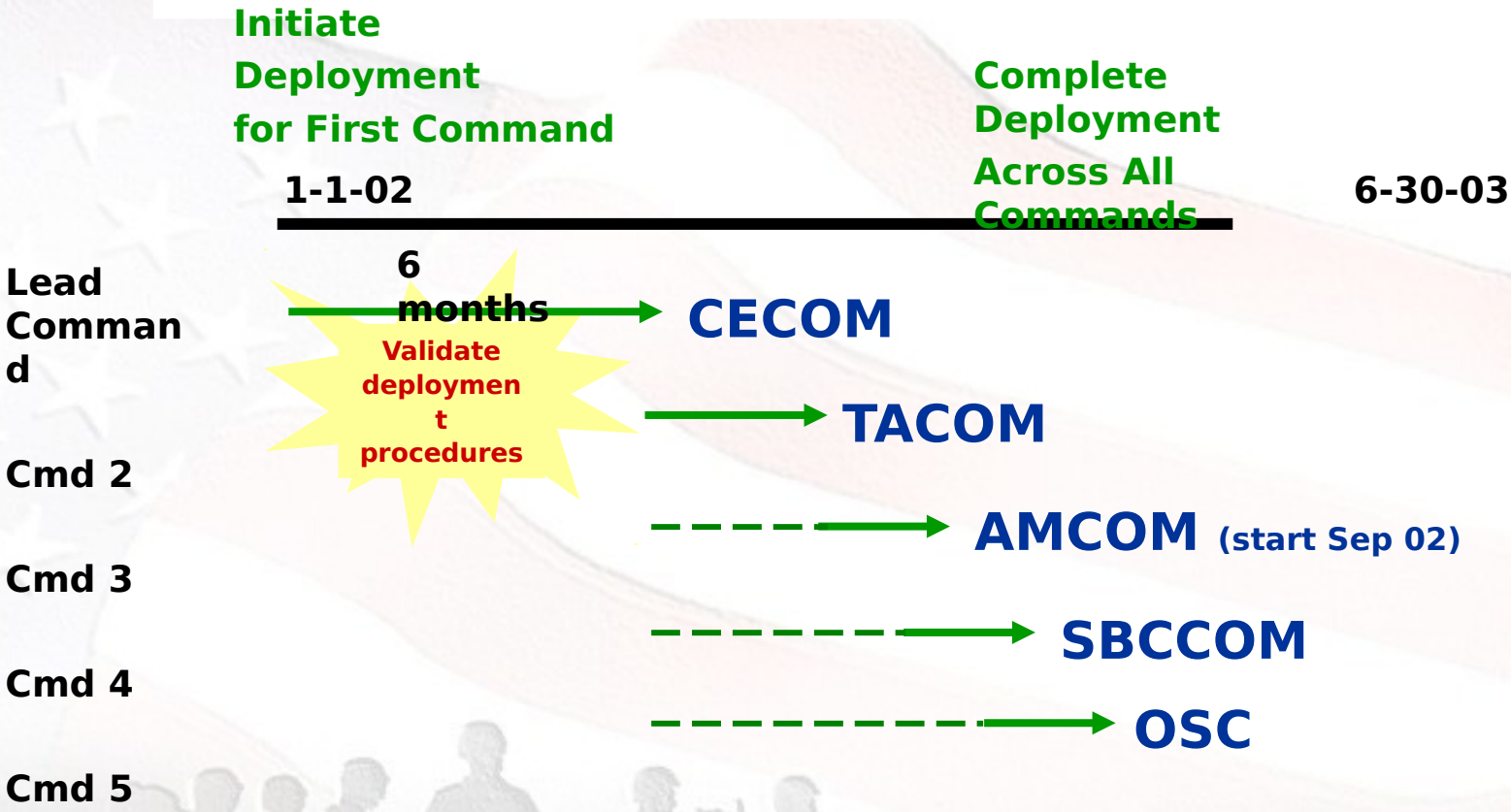
WLMP Modernization Overview



Implementation Strategy

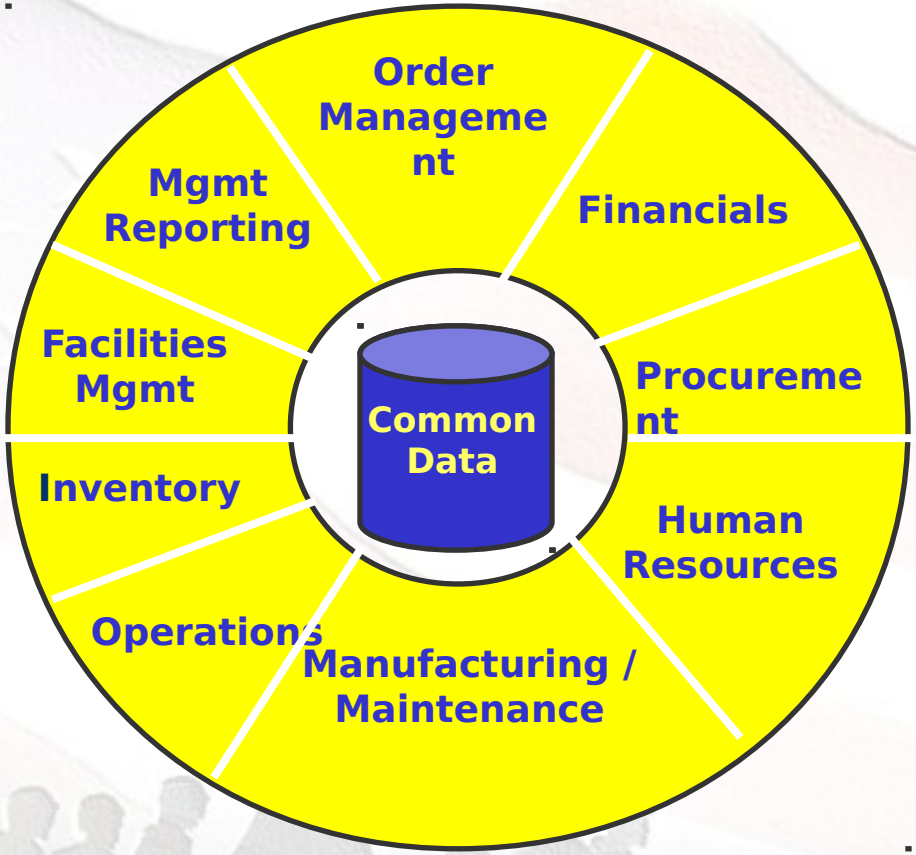


Single Deployment Phase



What Is ERP?

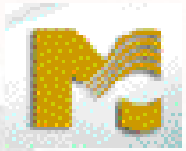
Revolutionary change in business processes

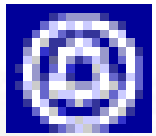


Integration to optimize functions across enterprise (e.g., supply chain, finance, manufacturing/ maintenance, HR etc.)

- ***Facilitates standardized processes***
- ***Incorporates industry best practices***

Who is Pursuing ERP?





America's Most Successful Companies:

- 7 of 10 of Most Profitable
- 9 of 10 with Highest Market Value
- 7 of top 10 Pharmaceutical Compar
- 7 of Top 10 Computer Companies
- 7 of Top 10 Petroleum Companies
- 6 of Top 10 Electronic Companies
- 8 of Top 10 Chemical Companies
- 8 of Top 10 Food Companies

Example Of a Reengineered Process

Depot Maintenance Workloading

Current Process

IMMC WS/Item Mgr → CCSS (RD&ES) → Maint. Rqmt.

IMMC Maint. Prog. Mgr. → CCSS (MDMS) → Maint. Prgm.

OSC → HAS → Maint. Prgm.

Depot Production Controller → SDS → Accepted Maint. Prgm.

OSC → HAS → Accepted Maint. Prgm.

IMMC Maint. Prog. Mgr. → CCSS (MDMS) → Funded Maint. Prgm.

OSC → HAS → Funded Maint. Prgm.

Depot Production Controller → SDS → Prgm. Initiated (Parts Ordered, Labor Sched., etc.)

Shop Floor

Processing, Multiple Data Sources, Quarterly Program Reviews w/AMC

Future Process

WLMP
ERP Environment

Full Collaboration & Visibility

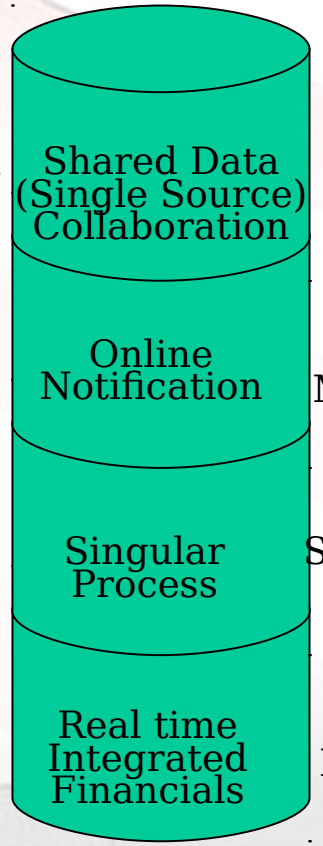
HQS AMC

WS/Item Mgr.

Maintenance Prog. Mgr.

Production. Controller

Shop Floor



Plan

Manage

Schedule

Execute

Integrated Planning & Execution

Points Of Contact

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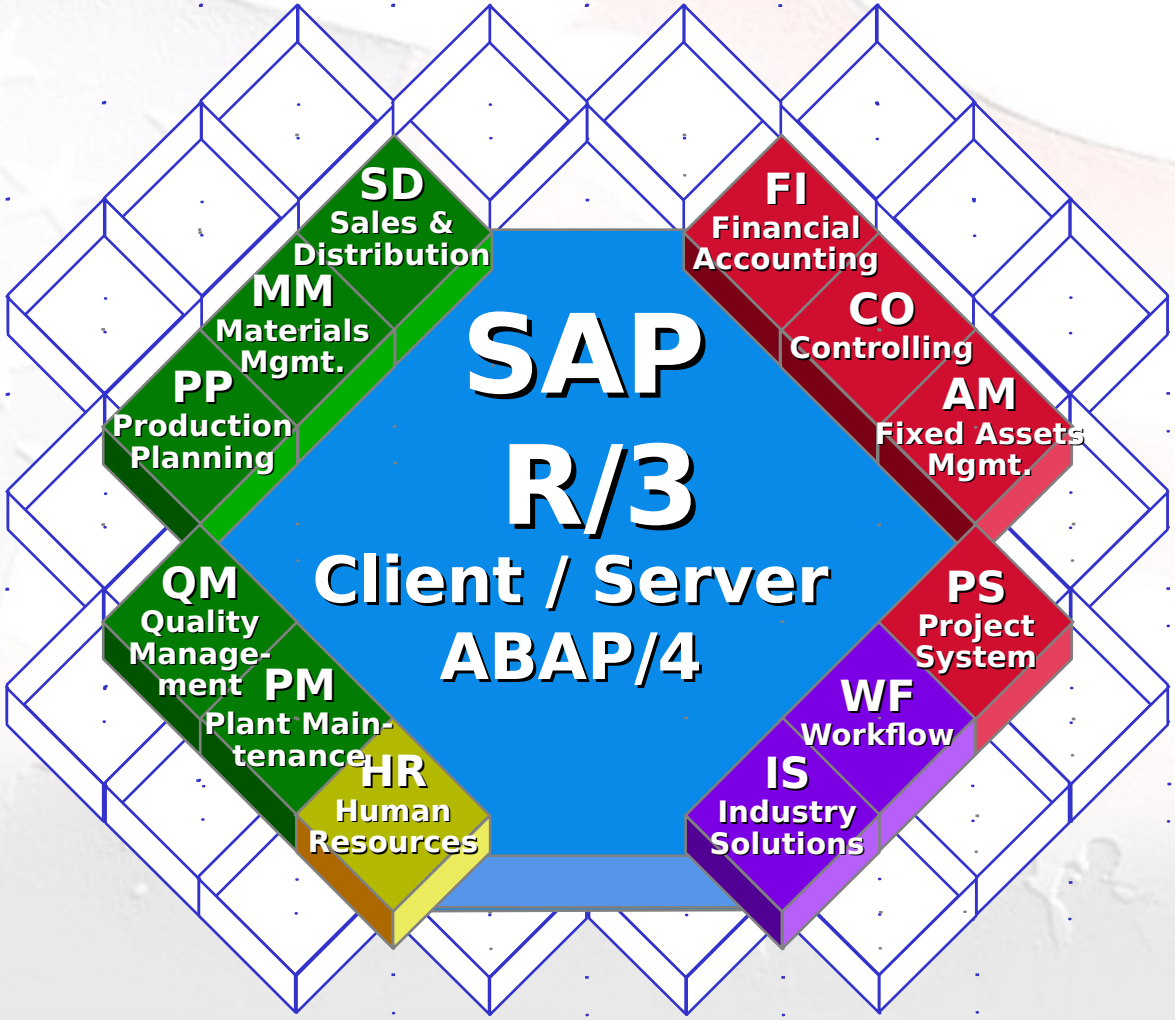
S&M	Gordon Thomas	856 234-1100x3581	hthomas@csc.com

THE WORLD'S LEADING ERP SYSTEM



What is SAP?

Systeme, Anwendungen, Produkte

in der Datenverarbeitung (SAP)

Why SAP as the ERP system of choice

- ***Enterprise Wide Solution***
  - Data Input Once - Used in Many Functional Areas
  - Reports in all Functionality Rich modules produced in real time. Data available immediately to all functional and process areas
- ***Public Sector and Federal Solutions***
  - Designed for Federal and Public Sector accounting and business practices.
- ***Discipline & Control***
  - Online validation of data at data entry stage utilizing table validation, default data, master record cloning, data creation by copying work already done
  - Unlimited multi-level security access available at user, transaction, screen, field group and field levels
- **Web Enabled**
  - With "**mySAP.com**" Sap is fully web enabled. (Intranet, Internet or Extranet)

Why SAP as the ERP system of choice

- **Integration with 3rd Party/Bolt-on packages**

  SAP understands that there are numerous specialized or in-house packages that perform unique functions very well. To allow data to flow seamlessly between SAP and these packages functionality has been developed so that this will happen.
  - **IDoc** (Intermediate Document - classic EDI and database replication tool)
  - **BAPI** (Business Application Programming Interface - object oriented interface)
  - **BDC** (Batch Input Process - for data conversions and legacy interfaces)
  - **RFC** (Remote Function Calls - for real-time interfaces)

- **SAP's Complementary Software Program** (CSP) offers vendors these standard, high quality, and **release-stable interfaces** to seamlessly integrate their product with SAP Business Solutions.

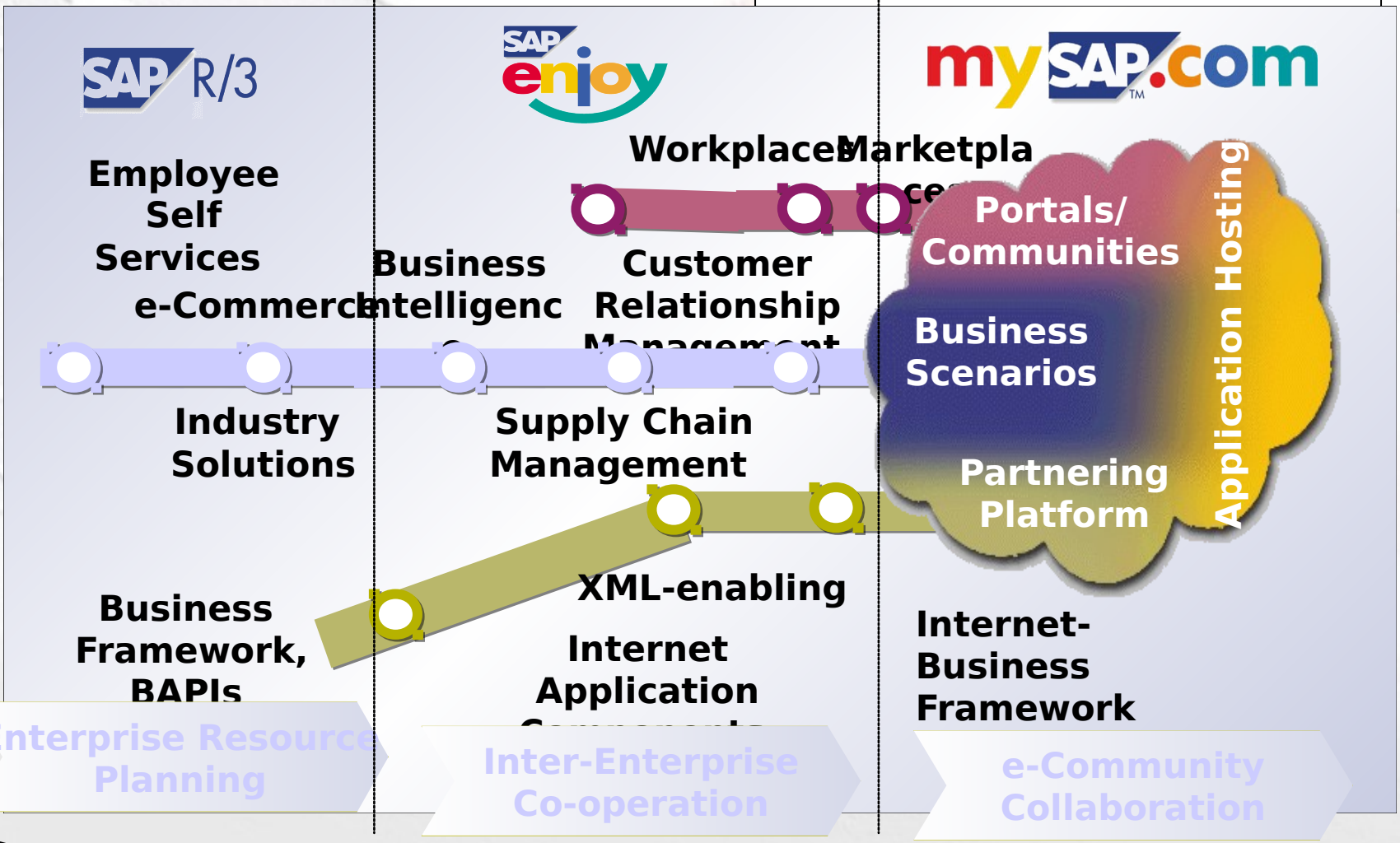
Why SAP as the ERP system of choice

- **Flexibility**
  - SAP is the only true fully functional ERP system with fully integrated:
    - Financial, Controlling, Treasury and Asset Management;
    - Supply Chain - Procurement, Production, Advanced Planning, Maintenance, Sales, Distribution, Transportation;
    - Human Resources and Payroll;
  - Data Warehouse, Document Management core modules.
  - SAP has the look and feel of less functionally rich "Best of Breed" systems.

- **SAP R/3 System Usability**

  While SAP R/3 is recognized as a functionality rich system, it has often been regarded in the marketplace as a complex and user unfriendly system. This was never an accurate assessment by with the release of SAP R/3 version 4.6 the "Enjoy SAP" release.

SAP's Evolution -



mySAP.com Value Proposition

PERSONALIZED

Workplace tailored to user, role, company and industry
Knowledge-based
Decision-oriented
Easy to learn and use

COLLABORATIVE

Real-time, seamless Internet business
Total business process integration
Fast, flexible implementation and change

mySAP.com™

SOLUTIONS ON DEMAND

Integrated end-to-end business processes
20+ Industry Solutions
Continuously improve business relationships
Integrate businesses, partners, channels and communities
Platform to reach new customers, markets and information real-time

Discussion

The future of the Interservice Community, IMACS and ERP?